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| FORM (to be used for all correspondence after initial filing) |                    | Application Number                      | 10/690,451   |
|   |                    | Filing Date                             | October 21, 2003   |
|   |                    | First Named Inventor                    | Michael C. Sherman   |
|   |                    | Art Unit                                | 3733   |
|   |                    | Examiner Name                           | Swiger III, James L.   |
| Total Number of Pages in this Submission                      | 16                 | Attorney Docket Number                  | 004002-003274  |
|   |                    |   |  |

| ENCLOSURES (check all that apply)  |                                     |   |  |  |
|--|-------------------------------------|---|--|--|
| ☐ Fee Transmi  | ttal Form                           | ☐ Drawing(s)  | ☐ After Allowance Communication  |  |
| ☐ Fee Atta<br>Credit (   | ached<br>Card Payment Form          | ☐ Licensing-related Papers                                      | to TC  Appeal Communication to Board of  |  |
|  | /Reply                              | ☐ Petition  | Appeals and Interferences  |  |
| ☐ After Fir<br>☐ Affidavit   | nal<br>s/declaration(s)             | Petition to Convert to a Provisional Application                | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)                               |  |
| ☐ Extension of   | Time Request                        | Power of Attorney, Revocation, Change of Correspondence Address | Proprietary Information  |  |
| ☐ Express Aba  | indonment Request                   | ☐ Terminal Disclaimer   | Status Letter  |  |
| ☐ Information I  | Disclosure Statement                | ☐ Request for Refund  | <ul> <li>☑ Return Receipt Postcard</li> <li>☑ Other Enclosure(s) (please identify</li> </ul> |  |
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| ☐ Reply to<br>CFR 1.5  | Missing Parts under 37<br>2 or 1.53 |   |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |                                     |   |  |  |
| Firm Name Woodard, Emhardt, Moriarty, McNett & Henry LLP   |                                     |   |  |  |
| Signature Chalier Mut  |                                     |   |  |  |
| Printed Name   | Elizabeth A. Shuster                |   |  |  |
| Date   | July 2, 2007                        |   | Reg. No. 52672   |  |
| CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |                                     |   |  |  |
| Signature Glantish Must  |                                     |   |  |  |
| Typed or printed name Elizabeth A. Shuster Date July 2, 2007   |                                     |   |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/690,451

Confirmation No.:

3728

First-Named Inventor:

Michael C. Sherman

Filing Date:

October 21, 2003

Group Art Unit:

3733

Examiner:

Philogene, Pedro

Attorney Docket No.:

004002-003274

Title:

DYNAMIZABLE ORTHOPEDIC IMPLANTS AND THEIR USE IN

TREATING BONE DEFECTS

## **RESPONSE TO OFFICE ACTION**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 5, 2007, please enter the following amendments and remarks in the above-mentioned patent application.

The Commissioner is authorized to charge any extensions of time as well as any additional fees or credit any overcharges to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

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| <u>Jul</u><br>Dat | y 2, 2007<br>e   |